

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office			Atty. Docket No. 2271/66463		Serial No. Not Yet Assigned	
INFORMATION DISCLOSURE CITATION BY APPLICANT (Use several sheets if necessary)					Applicant Hiroshi SHIBATA			
					Filing Date Concurrently Herewith		Group	

1073 U.S. PTO
 10/01/99
 12/14/01

U.S. PATENT DOCUMENTS									
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate			
	AA								
	AB								
	AC								
	AD								
	AE								
	AF								
	AG								
	AH								
	AI								
	AJ								
	AK								

FOREIGN PATENT DOCUMENTS									
	Document Number	Date	Country	Class	Subclass	Translation			
						Yes	No		
RT	AL 2 - 5 1 9 6 8	February 21, 1990	Japan			ABST.			
RT	AM 7 1 7 0 3 5 7	July 4, 1995	Japan			ABST.			
RT	AN 102 0 7 3 0 4	August 7, 1998	Japan			ABST.			
	AO								

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
AP	
AQ	

EXAMINER <i>Robert T. ...</i>	DATE CONSIDERED <i>9/26/05</i>
----------------------------------	-----------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.